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aertne ada, L DATA claim bene PLICA	er, Newton, MA; .exington, MA; .************************************	* 2 09/17/2 1/2002						
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 11/13/2003								
Foreign Priority claimed 35 USC 119 (a-d) conditions yes no Met after Allowance Verified and Acknowledged Examiner's Signature Initials			STATE OR COUNTRY GERMANY	SHEETS DRAWING 10		TOTAL CLAIMS 24		INDEPENDENT CLAIMS 2
ONNO	RS LLP							
TITLE METHOD OF EFFICIENT CARRIER GENERATION IN SILICON WAVEGUIDE SYSTEMS FOR SWITCHING/MODULATING PURPOSES USING PARALLEL PUMP AND SIGNAL WAVEGUIDES								
FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT				All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other				
	DATA claim bene PLICA OREI Exam DNNO STREE 2110 FICIE DULA	ER DATE 08/19/2003 RULE Fischer, Essen, GERMANY; aertner, Newton, MA; ada, Lexington, MA; DATA Claims benefit of 60/411,442 benefit of 60/404,494 08/19 PLICATIONS CREIGN FILING LICENSE Allowance Examiner's Signature DNNORS DNNORS DNNORS LLP CTREET, 2110 FICIENT CARRIER GENER DULATING PURPOSES US FEES: Authority has been g No to charge/cr	ER 08/19/2003 RULE Fischer, Essen, GERMANY; aertner, Newton, MA; ada, Lexington, MA; Claims benefit of 60/411,442 09/17/2 benefit of 60/404,494 08/19/2002 PLICATIONS ************************************	RULE Sischer, Essen, GERMANY; ada, Lexington, MA; ada, Lexington,	ER 08/19/2003 RULE Fischer, Essen, GERMANY; agertner, Newton, MA; ada, Lexington, MA;	RILE DATE 08/19/2003 RULE Sischer, Essen, GERMANY; aertner, Newton, MA; ada, Lexington, MA; DATA Claims benefit of 60/411,442 09/17/2002 benefit of 60/404,494 08/19/2002 PLICATIONS COREIGN FILING LICENSE GRANTED	ER	ER